



Full-Stack Web Developer Training Program

Front-end Cohort - Angular Development

code  LABS
POWERED BY  codefi



Class 04

Building Real Things

DOM

Document Object Model

DOM API

DOM API

DOM API

DOM API

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DOM API

DOM API

DOM API

DOM API

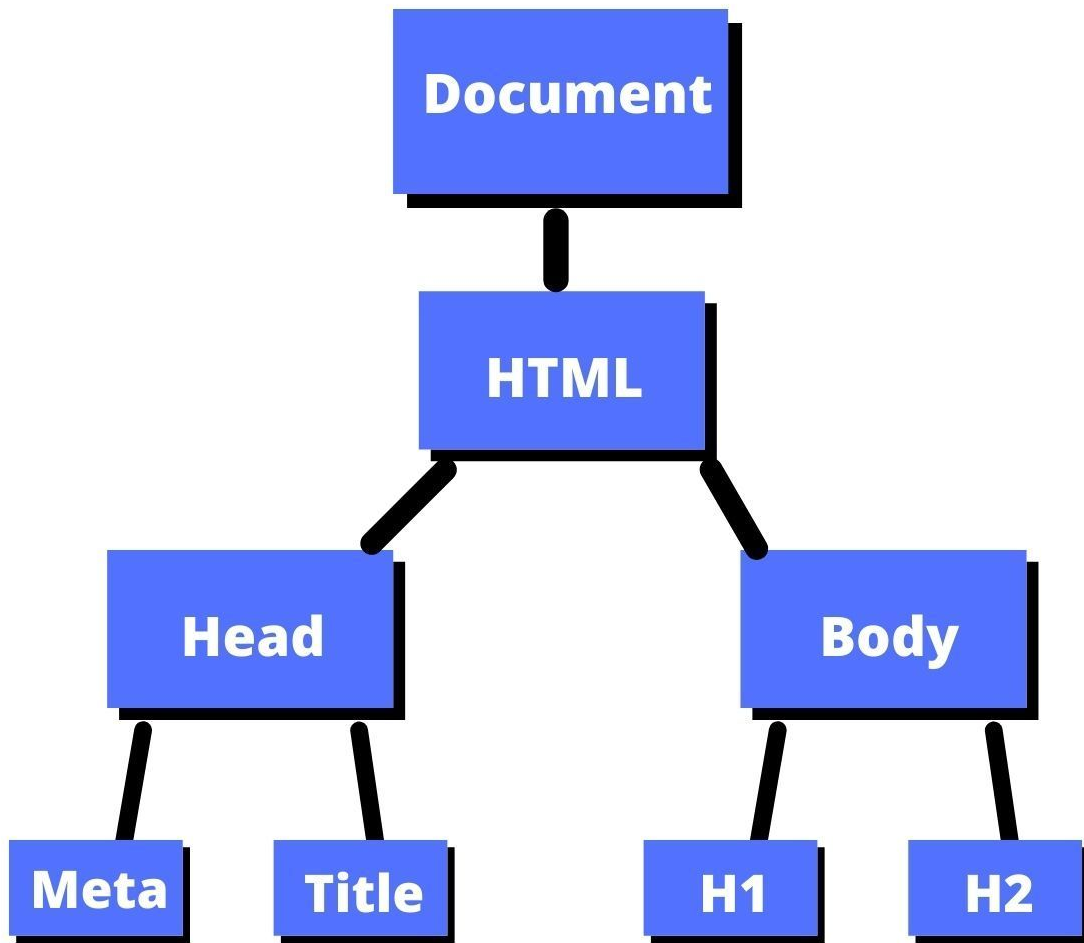
DOM API

DOM API

DOM API

DOM

- The DOM or Document Object Model is a built-in HTML API that defines the document's logical structure in object format for easily creating or manipulating elements



Event Listener

DOM Events

Event Listener

Event Object

Event Delegation

Event Bubbling

Event Capturing

Event Propagation

Event Target

Event Listener

- An event listener is an interface for an object that can dispatch event methods on an "EventTarget" object

a button
has been
clicked!

a file has
finished
loading!

someone pressed
a keyboard key!

the animation
has started!

event listener



Resources

- https://www.w3schools.com/js/js_htmlDOM.asp
- <https://developer.mozilla.org/en-US/docs/Web/API/EventTarget/addEventListener>
- <https://javascript.info/introduction-browser-events>

Demo